SAN FRANCISCO, CALIFORNIA

58TH ANNUAL CLINICAL CONGRESS OF THE AMERICAN COLLEGE OF SURGEONS

TUESDAY, OCTOBER 3, 1972

Scudder orator:

Shires to discuss care of the injured

Responsibility of the surgeon to the injured will be the topic of the Scudder Oration on



DR. SHIRES

Trauma to be delivered this afternoon by G. Thomas Shires, MD, FACS. Dr. Shires is professor of surgery and chairman of the department at the University of Texas Southwestern Medical School at Dallas, and a Regent of the American College

of Surgeons. He will deliver his presentation, "Care of the injured — the surgeon's responsibility", at 1:30 p.m. in War Memorial Auditorium I.

Dr. Shires will detail the challenge presented by the injured patient, the surgeon's response and responsibility as well as the needs and opportunities emerging as the response to injury.

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Zollinger: make surgical field more attractive to students

Surgery tends to be a loser today, a prominent surgical educator reported Monday afternoon, because too many curriculum planners, many of whom never practiced clinical medicine, emphasize the technical aspects of surgical specialties. But the present generation of surgeons can be winners tomorrow if the reins are sufficiently loosened, and surgeons cease isolating themselves into surgical islands of increasing competence for the few, to the potential detriment of the public, particularly in the smaller communities.

Robert M. Zollinger, MD, FACS, Regents' professor of surgery and chairman of the Department of Surgery, Ohio State University College of Medicine, in delivering the sixth annual American Urological Association Lecture, told his audience:

"I hope we can once again make available a productive basic surgical program to those who desire it. I wouldn't trade the experience provided me in my basic surgical adolescence for anything. At least let's be tolerant enough to meet the public needs without iron-clad barriers which limit the capabilities our new surgical offspring have to offer."

Dr. Zollinger also pointed out the contrasts between clinical experience on medicine and on surgical service.

"Based on conversations I've had recently with medical students, the current student is indoctrinated with the concept that physical diagnosis and treatment must be learned in medicine, and surgeons are mere technicians to be directed by the medical scholars who first made the diagnosis."

He then went on to suggest changes in the daily behavior patterns of surgeons to make the field more attractive to students.

Two papers sessions presented this year

A new feature in this year's Clinical Congress is the addition of a second Papers Session. Because of the frequent requests of Fellows to be able to present papers at the Congress, the College Program Committee added the second session for this meeting.

Papers Sessions are concerned only with clinical and laboratory work not previously presented or published. Basic research findings are being delivered in the Forum on Fundamental Surgical Problems.

Today at 10 am in War Memorial Auditorium, Papers Session II will be presented. James V. Maloney, Jr., MD, FACS, from Los Angeles, presides over the delivery of the eight papers. Another eight will be given in Papers Session I scheduled for Thursday at 1 pm in the Civic Auditorium, Main Arena. Claude E. Welch, MD, FACS, Boston, will preside.

AMERICAN CO LEGE OF SURGEONS
REGISTARTION ENTRANCE

WAITING FOR "REGISTARTION" TO BEGIN . . . Charles C. Abbott, MD, FACS, waits outside Brooks Hall to register Sunday afternoon. This is a special Congress for Dr. Abbott, as his son, Charles P. Abbott, will be among the 1527 initiates taken into Fellowship Thursday evening.

The Subcommittee on Operating Room Illumination will hold a meeting this afternoon from 4:30 to 6:00 in the Tamalpais Room of the San Francisco Hilton Hotel. William C. Beck, MD, FACS, chairman, will preside.

Ciné Clinics begin today

The Ciné Clinics film presentations will begin this morning and continue Wednesday and again Thursday morning. All sessions will begin at 8:30 a.m. in the Main Arena of the Civic Auditorium.

The nineteen teaching films portray outstanding surgical advances and were produced through the cooperation of the surgical suture firm of Davis & Geck. Authors of the motion pictures were selected in their areas of expertise by the ACS Committee on Medical Motion Pictures, and will be present to discuss their films.

Today's session will be presided over by Lawrence G. Hampson, MD, FACS, Montreal, and will include six films. The seven films featured in the session tomorrow morning will be moderated by Walter F. Ballinger, MD, FACS, St. Louis. The final showing on Thursday, with J. Alex Haller, Jr., MD, FACS, Baltimore, presiding, will include six motion pictures and conclude the Ciné Clinics presentation for 1972. Refer to the official Congress program for titles of films being shown as well as the names of the surgeons and discussers.



AUTHORS OF FORUM PAPER . . . Annette Marie Lotter, MD, and George W. Allen, MD, FACS, are among the first to buy a copy of the Surgical Forum Sunday afternoon at Brooks Hall. They are authors of a paper dealing with "A Bacterial Study of Excised Tonsils" which will be presented this afternoon.

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Dolores Room, San Francisco Hilton Phone: 441-2011 Gordon L. Briggs, editor Mary Mahaney, asst. editor Dorie Hanson, reporter Marsha Dale

Bus shuttle service to run rest of week



The private cable car bus shuttle service sponsored by Flint Labs for registrants at the Clinical Congress will make free round trips at 15 minute intervals today thru Friday between the following hotels and the Civic Auditorium: Sheraton-Palace, Mark Hopkins, San Francisco Hilton, Fairmont, Jack Tar, St. Francis, and the Sir Francis Drake.

The bus service will begin at 7:30 am and run until 5:45 in the afternoons. The service is free to all wearing the official Congress registration badge.

The College will provide free bus service from the above hotels to the Civic Auditorium and back Thursday evening between 7:00 and 10:30 for persons attending the Convocation ceremonies.

Today's medical motion pictures

Presentations of the Motion Picture Exhibition for today include the session on Obstetrics-Gynecology, a general session, and the Symposium on Spectacular Problems in Surgery.

Seven films concerning obstetrics and gynecology are being shown this morning at 9:00 in the Venetian Room of the Fairmont Hotel. The General Session features 11 motion pictures this afternoon at 1:30 in Larkin Hall of the Civic Auditorium. The evening program will be the Symposium on Spectacular Problems in Surgery. Nine films have been selected by the Committee on Medical Motion Pictures of the ACS for this showing which will begin at 7:30 p.m. in the Ballroom of the St. Francis Hotel.

Care of the injured continued from page 1

This is the 10th annual Scudder Oration, named in honor of the first chairman of the College's Committee on Fractures, predecessor of the Committee on Trauma. Dr. Scudder gave the first lecture in 1929.

Curtis P. Artz, MD, FACS, Charleston, chairman of the ACS Committee on Trauma, will introduce Dr. Shires and will preside during the session.

Forum sessions present variety of information

The Forum on Fundamental Surgical Problems began yesterday with sessions concerned with cardiac physiology, organ transplantation, liver and tumor immunity.

A presentation by John C. McCabe, MD, of New York Hospital, revealed that about 25 percent of all people having open heart surgery develop postpericardiotomy syndrome (PPS). The disease, first described in 1953, has become increasingly important with the advent of the heart-lung machine and the greater number of heart operations.

Dr. McCabe and his associates found that 26 percent of the group studied developed the PPS syndrome and nearly half of that 26 percent demonstrated high levels of circulating antibody directed against the heart but not the pericardium. Further tests suggest that the antibody alone is not responsible for PPS but that it may be an agent acting with other blood elements to result in the clinical picture.

Counterpulsation has markedly increased survival rates, according to a team from Tufts University. Charles T. Cloutier, MD, and Harry S. Soroff, MD, FACS, said that 8 of 10 patients develop cardiogenic shock after a heart attack. In a series of patients given external counterpulsation, a 45 percent survival rate was obtained.

The original counterpulsation technique was found to be damaging to the blood cells and required a minor operation. Tufts employs an external counterpulsation which uses the limbs to produce counterpulsated pressure wave form with no operative procedure and with minimal trauma.

The Tufts team suggests that early treatment of patients with coronary occlusion with counterpulsation may reduce the size of the permanent injury, improve the course of recovery and reduce the incidence of cardiogenic shock.

Joseph M. Van De Water, MD, of the Charles R. Drew Postgraduate Medical School at the Martin Luther King, Jr., Hospital in Los Angeles described a reliable technique for measuring blood flow in the extremities without use of needles, catheters or other intrusive equipment.

A bioelectric impedance device has been built to detect small changes in resistance or impedance that occur as each arterial pulse wave enters the leg. The electrical changes are converted to volume changes and displayed digitally.

Copies of these and all papers presented in the Forum sessions are available in the textbook *Surgical Forum*, *Volume XXIII*, which is on sale in the registration area of Brooks Hall for \$4 per copy.

MESSAGES

Phone 864-8911, 864-8912, 864-8913 or 864-8914

Today on TV...

Today, and again each remaining day of the Clinical Congress, surgical procedures will be televised live and in color from the San Francisco General Hospital. The programs will be screened in Polk Hall of the Civic Auditorium.

Moderators for the procedures will be present in Polk Hall and the television panel members will be located in a studio near the operating suite. There will be constant audio communication among the operating surgeon(s), the moderator, and the panel. Moderators will be able to relay questions from the viewers to the panelists.

The two procedures for today's telecasts will be performed with co-surgeons to facilitate simultaneous dialogue and operation. George F. Sheldon, MD, and J. Englebert Dunphy, MD, FACS, both of San Francisco, will perform a gastric procedure at 9:30 a.m., which will be moderated by H. William Scott, Jr., MD, FACS, of Nashville.

This afternoon at 1:00 a parathyroid exploration will be performed by Thomas K. Hunt, MD, FACS, and Leon Goldman, MD, FACS, both of San Francisco. Leonard Rosoff, MD, FACS, Los Angeles, will moderate.

The gastric procedure will be repeated on video tape at 3:15 p.m. for those who were unable to observe the operation in the morning session.



PASSING THE GAVEL . . . Claude E. Welch, MD, FACS, (r), chairman of this year's Clinical Congress Program Committee and William H. Muller, Jr., MD, FACS, who will head the Program Committee for the 1973 Clinical Congress in Chicago are shown at a recent committee meeting planning for the transition.

Registration facts

As of 5:00 pm Monday Doctors	9.860
Ladies	
Industrial exhibitors	
Visitors	
Press and staff	292
Total	

Note: Last year's total registration was 15,266.

WRITING WORKSHOP FACULTY . . . Offering advice and instruction for aspiring medical writers in the third annual Course in Scientific Communication were Lois DeBakey, PhD (seated, left), chairman; Selma DeBakey and (standing from left) Richard Warren, MD, FACS; Lloyd Hollingsworth Smith, Jr., MD; J. Garrott Allen, MD, FACS; Heinz R. Kuehn; Karl Heumann. PhD, and Victor Richards, MD, FACS. 102 "students" attended the workshop held Saturday and Sunday at the Mark Hop-



Monday talk honors Rudolph Matas, MD

Tribute was paid yesterday to Dr. Rudolph Matas, New Orleans surgeon credited with performing the first aneurysmorrhaphy.

Dr. Matas was honored in a paper read during opening ceremonies by Howard Mahorner, MD, FACS, a past president of the American College of Surgeons (1970-71).

The complete paper will appear in a future issue of the Bulletin of the American College of Surgeons.

Today's get-togethers

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Denton A. Cooley Cardiovascular Surgical Society

7:00-8:30 pm
Cocktail party for members and alumni
Mark Hopkins — Emerald Room
Contact Philip Chua, MD, president, Holiday
Inn, Financial District, room 2504

State University of New York, Downstate Medical Center, Alumni Association

7:00 pm Reception 8:00 pm Dinner DiMaggio's Restaurant Fisherman's Wharf

Robert A. Wise Surgical Club

7:00-10:00 pm Reception and dinner Mark Hopkins — Florentine and Garden Rooms

Oklahoma Chapter of the American College of Surgeons

7:30 am
Breakfast meeting
Sir Francis Drake—Plate of Brass Room

Flying Physicians Association

7:30 pm
Dinner meeting
Graf Zeppelin Restaurant
100 Vallejo Street (Register at the FPA desk
in the registration area.)

Save time for touring the scientific exhibits

Pigskin grafts in treatment of burn wounds and cryosurgery to destroy localized cancer of the cervix are just two of the 149 subjects on display in the Scientific Exhibition in Brooks Hall this week. Surgeons, physicians, and researchers from throughout the country are presenting their findings and methods in the exhibit area.

An additional 147 Scientific Exhibits remain to be explored by those registered for the Clinical Congress. They may be viewed in Brooks Hall through Thursday from 9:30 am to 5 pm, and on Friday from 9 am to 12 noon. Consult yesterday's issue of the Clinical Congress News for exhibit substitutions.

Christian Medical Society

7:30-10:30 pm
Dinner and presentation
Faculty Club Dining Room in Milberry Union,
University of California Medical School

Second Auxiliary Surgical Group

7:30-10:30 pm Dinner Mark Hopkins — Argonaut Room

Society of Philippine Surgeons in America

7:00 pm Dinner Holiday Inn, Fisherman's Wharf—Lurline Room

and tomorrow morning's

North American Chapter of the International Society of Surgery

7:00-8:00 am Breakfast for all members Fairmont — Vanderbilt Room

MEDICAL CARE

A first aid room is located in the main lobby of the Civic Auditorium,

Today's get-togethers

A listing of meetings, receptions, dinners and other gatherings for the day will appear in each issue of this paper

American Journal of Surgery Editorial Board

12 noon - 1:30 pm Editorial luncheon (by invitation) Fairmont - Fountain Room

National Medical Association, Surgical Section

12:00 noon-1:00 pm Luncheon meeting Holiday Inn, Civic Center-Gold Room

James IV Association of Surgeons, Inc.

5:00-6:00 pm Annual meeting of members 6:00-7:00 pm Cocktails Fairmont - Florentine Room

Duke University Alumni

5:00-7:00 pm Cocktail reception sponsored by the **Deryl Hart Society** Fairmont - Cirque Room

Maryland Chapter of American College of Surgeons

5:00-7:30 pm Cocktail party St. Francis Olympic Suites

Akron City Hospital

5:00-7:00 pm Cocktail party Fairmont—Farallon Suite

University of Rochester School of Medicine

5:30-7:30 pm Reception Stanford Court-Ballroom East

Michigan Chapter of the American College of Surgeons

5:30-7:30 pm Reception for members Mark Hopkins-Room 621

Dartmouth Medical School Affiliated Hospitals

5:30-7:30 pm Reception for surgical alumni Hilton-Poyon Suite

University of North Carolina School of Medicine

5:30-7:30 pm Cocktail party Hilton-Rosewood Suites A & B

Case Western Reserve University Medical Alumni

5:30-7:30 pm Cocktail party Stanford Court - Gold Room

Cleveland Clinic Foundation

5:30-7:30 pm Reception St. Francis - Elizabethan C

Roy D. McClure Surgical Society of the Henry Ford Hospital

5:30-6:30 pm Cocktail party Hilton - Teakwood Suites A and B

Nebraska Chapter of the American College of Surgeons

5:30-7:30 pm Cocktail party St. Francis - Victorian Room

James D. Rives Surgical Society, Louisiana State University School of Medicine Alumni

5:30-7:30 pm Cocktail party for all alumni of LSU School of Medicine and all former trainees St. Francis - Elizabethan A

John Hopkins University

5:30-7:30 pm Cocktail party for alumni, faculty, former faculty and friends Hilton - Ballroom VI

State University of New York at Buffalo

5:30-7:30 pm Reception for alumni St. Francis - Borgia Room

Upstate Medical Center at Syracuse, Department of Surgery

5:30-7:00 pm Cocktail party for alumni, faculty and friends Fairmont - Garden Room

Tulane Medical Alumni Association

Cocktail party for alumni and guests Hilton - Walnut Suite A&B

Vanderbilt Medical Alumni Association

5:30-7:30 pm Cocktail party for alumni and friends Hilton — California Room

University of Pennsylvania Medical Alumni

Cocktail party for alumni, spouses and friends Fairmont — Terrace Room

University of Rochester School of Medicine

5:30-7:30 pm Annual reception and cocktail party for alumni and friends Stanford Court - Blue Room

US Army Institute of Surgical Research

5:30-7:30 pm Cocktail party for alumni and guests St. Francis - Oxford Room

Albany Medical Center Hospital and College

6:00-8:00 pm Cocktail party (cash bar) Mark Hopkins - Baldwin Room

George Washington University Medical Alumni

6:00-8:00 pm Reception for members and guests St. Francis-Suite 734

Boston University School of Medicine, Department of Surgery

6:00-8:00 pm Cocktail party for alumni and all past and present residents and staff Fairmont - French Room

Cancer Hospitals' Alumni (Ellis Fischl, M.D. Anderson Memorial, National Cancer Institute, Roswell Park)

6:00-8:00 pm Reception and cocktail party for alumni Mark Hopkins — Golden Empire Room

Cedars-Sinai Medical Center, Surgical Staff

6:00-10:00 pm Reception and dinner for alumni and attendings St. Francis - Essex Room

Alumni Association of Jefferson Medical College

6:00-7:30 pm Reception for alumni and faculty Marines' Memorial Club 609 Sutter Street

University of Kansas Medical Center,

Department of Surgery 6:00-8:00 pm Cocktail party

Mark Hopkins - Room of the Dons

Massachusetts General Hospital Surgical Services

6:00-8:00 pm Cocktail party St. Francis - Elizabethan D

University of Illinois Foundation

6:00-7:30 pm Cocktail party for all alumni of U of I College of Medicine or U of I Hospitals Fairmont - Venetian Room

Owen H. Wagensteen Surgical Education Foundation

6:00-11:00 pm Reception and dinner St. Francis - California East

Robert M. Zollinger Club

6:00-8:00 pm Cocktail party Fairmont - Gold Room

University of Virginia School of Medicine 6:30-8:00 pm

Cocktail reception for alumni and families in honor of Dr. & Mrs. William D. Drucker and Dr. & Mrs. William H. Muller, Jr., in the home of

Milton L. Rosenberg, 2993 Lake Street The Jewish Hospital of St. Louis, Department of Surgery

6:30 pm Cocktail party Fairmont-Room 378

Wayne State University, Department of Surgery 6:30-8:30 pm

Cocktail party for alumni and spouses Fairmont-Grand Ballroom Lounge

Albert Einstein College of Medicine

6:30 pm Dinner for alumni, faculty and residents Imperial Palace 919 Grant Ave.

Brooklyn-Long Island Chapter of the American College of Surgeons

6:30-8:30 pm Cocktail party and reception for Chapter Fellows and guests hosted by Dr. James L. O'Leary Fairmont - Vanderbilt Room

Ravdin-Rhoads Surgical Society

6:30-10:30 pm Reception and dinner (by reservation) Fairmont - Fountain Room

Shumacher Surgical Society

6:30-9:30 pm Reception and dinner St. Francis — Georgian Room

Society of Air Force Clinical Surgeons

6:30-8:30 pm Cocktail party for all Air Force Surgeons Del Webb's TowneHouse - Peninsula/ Civic Center Room

George Curry Surgical Society

7:00 pm Reception and dinner St. Francis-Elizabethan B Contact Dr. Wade, St. Francis, room 2099 continued on page 3